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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: Bohm, Christer; Bostrom, Anders; Lindgren, Per
Assignee: Net Insight AB
Title: Method For Switching Circuit Switched Data
Between Bitstreams Using A Channel Identifier
Patent No. N/A N/A
Serial No.: 09/582,047 Filing Date: February 23, 2001
Examiner: Unknown Group Art Unit: 2816
Docket No.: AB-1005 US

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

**SUBMISSION OF POWER OF ATTORNEY
BY APPLICANTS OF ENTIRE INTEREST**

Sir:

Applicants hereby submit the attached "Power of Attorney By Applicants Of Entire Interest" for the records of the above patent application.

If there are any questions, regarding this matter, please call the undersigned
Applicants' attorney at (408) 392-9250.

I hereby certify that this correspondence is being deposited with
the United States Postal Service as First Class Mail in an envelope
addressed to: Commissioner for Patents, Washington, D.C.
20231, on February 4, 2003.

Daniel W. MacPherson
Attorney for Applicants

Feb 4, 2003
Date of Signature

Respectfully submitted,

Daniel W. MacPherson Reg. 24,423
for

Alan H. MacPherson
Attorney for Applicants
Reg. No. 24,423



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bohm, Christer; Bostrom, Anders; Lindgren, Per

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Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Customer No. 32605

Please address all correspondence and telephone calls regarding this application to:

Alan H. MacPherson
MacPherson Kwok Chen & Heid LLP
2001 Gateway Place, Suite 195E
San Jose, CA 95110
Phone: (408) 392-9250
Fax: (408) 392-9262

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representatives of the above-identified assignees certify that they are the assignees of the entire right, title and interest in the above-identified patent application/patent by virtue of a chain of title from the inventor(s) of the above-identified patent application/patent to the above-identified assignees as shown below:

- | | | |
|----|-----------------------|--------------------|
| 1. | From: Bohm, Christer | To: Net Insight AB |
| 2. | From: Bostrom, Anders | To: Net Insight AB |
| 3. | From: Lindgren, Per | To: Net Insight AB |

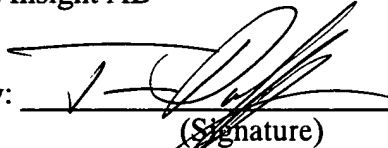
☒ The document was recorded in the United States Patent and Trademark Office at Reel 011578, Frame 0749. A copy of the document is attached.

☐ The document was submitted to the Patent and Trademark Office for recordation on _____. A copy of the document is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: 8 Jan 2003

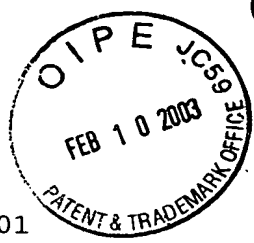
Net Insight AB

By: 
(Signature)

Name: TOMAS DUFFY
(Printed or Typed Name)

Title: CEO

AB 1005US



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

MAY 18, 2001

SKJERVEN MORRILL MACPHERSON LLP
ALAN H. MACPHERSON
25 METRO DRIVE, STE 700
SAN JOSE, CA 95110

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SKJERVEN, MORRILL, MACPHERSON,
LLP.

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/26/2001

REEL/FRAME: 011578/0749
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
BOHM, CHRISTER

DOC DATE: 02/08/2001

ASSIGNOR:
BOSTROM, ANDERS

DOC DATE: 02/08/2001

ASSIGNOR:
LINDGREN, PER

DOC DATE: 02/08/2001

ASSIGNEE:
NET INSIGHT AB
VASTBERGA ALLE 9
SE-126 30 HAGERSTEN, SWEDEN

SERIAL NUMBER: 09582047
PATENT NUMBER:

FILING DATE: 02/23/2001
ISSUE DATE:

A. POWER AHM

FILED	DATE
ACTION	DATE
ACCOM	DATE
DEPOSITED BY: <u>AS</u>	DATE: <u>6-20-01</u>
FOR LETTER: YES/NO	

011578/0749 PAGE 2

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

REC

03-15-2001

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

2.26.01

TO THE HONORABLE DIRECTOR OF THE U.S. PATENT AND TRADEMARK OFFICE
ORIGINAL DOCUMENTS OR COPY THEREOF

101636429

OFFICE. PLEASE RECORD THE ATTACHED

1. Name of conveying party(ies):

- (a) BOHM, Christer
(b) BOSTRÖM, Anders
(c) LINDGREN, Per

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

2. Name and address of receiving party(ies):

Name: NET INSIGHT AB

Address: Västberga Allé 9, SE-126 30 Hägersten, Sweden

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: February 8, 2001

Name and address of receiving party(ies):

Name:

FEB 26 2001

Address:

Additional name(s) & address(es) attached?

☐

Yes

☒

No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) - 09/582,047

Title: Method For Switching Circuit Switched Data Between
Bitstreams Using A Channel Identifier

B. Patent No.(s)

Additional numbers attached?

☐

Yes

☒

No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Alan H. MacPherson

Internal Address: SKJERVEN MORRILL MacPHERSON LLP

Street Address: 25 METRO DRIVE, SUITE 700

City SAN JOSE State CA Zip 95110

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):

\$40.00

☒

Authorized to be charged to Deposit Account 19-2386

☒

Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

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8. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Norman R. Klivans
Name of Person Signing

33,003

Signature

Date

Total number of pages comprising cover sheet: 3

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

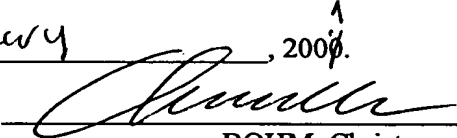
BOHM, Christer	of	Naka, Sweden
BOSTRÖM, Anders	of	Solna, Sweden
LINDGREN, Per	of	Stockholm, Sweden

hereby sell, assign and transfer to NET INSIGHT AB, a Swedish corporation, having a place of business at Västberga Allé 9, SE-126 30 Hägersten, Sweden, its successors and assigns, the entire right, title and interest throughout the world in our invention in

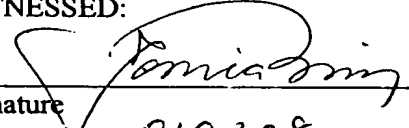
Method for Switching Circuit Switched Data Between Bitstreams
Using a Channel Identifier

for which we filed a United States Patent Application on December 17, 1998, and now has Serial No. 09/582,047, which U.S. application is a national stage of PCT International Application No. PCT/SE98/02359 filed December 17, 1998, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 8 day of February, 2000.


BOHM, Christer

WITNESSED:


Signature
010208
Date
JESSICA RING
Type or print name of witness

Executed this 8 day of February, 2000.

Anders Bostrom

BOSTRÖM, Anders

WITNESSED:

Jessica Ring
Signature

010208

Date

JESSICA RING

Type or print name of witness

Executed this 8 day of February, 2000.

Per Lindgren

LINDGREN, Per

WITNESSED:

Jessica Ring
Signature

010208

Date

JESSICA RING

Type or print name of witness